



FM 100

Operator Manual

755 Griffith Court, Burlington, Ontario, Canada L7L 5R9
Toll Free: 1-(800)-265-3376 / Tel: +(905) 633-7663 / Fax: +(905) 637-4419
www.graphicwhizard.com

DECLARATION OF CONFORMITY

Application of Council Directive:

2006/95/EC
2004/108/EC

Standard to which Conformity is declared:

EMC

EN 55024 **SAFETY**
EN 60950-1:2003

Manufacturer:

Graphic Whizard Inc
755 Griffith Court
Burlington, Ontario, Canada
L7L5R9

Importer:

Type of Equipment:

Numbering, Perforating, Scoring & Slitting System

Serial Number:

Year of Manufacture:

I hereby declare that the equipment specified above Conforms to the above Directives and Standards.

Place: Burlington, Ontario, Canada

Date:



Steve Allen, President

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Chapter 1 Important Information

1.0 General Operations

The FinishMaster 100 can perforate, score, or slit single sheets (*12lb bond to 12 point card or 45-300gsm paper*) or multi-part carbonless forms. (*up to 10 parts*) With the proper setup, thousands of sheets per hour can be quickly and identically processed. The unique friction feeder sends through one set at a time, even from the unglued side of a padded set. Perforations are done between the feed and main rollers producing a straight perforation, slit or score, avoiding tail whip. Perforating wheels are offered in a wide range of teeth configurations and can be quickly changed using the retaining ring pliers supplied. Finished stock is then delivered to a traditional chute exit tray. All of this is in a compact, bench top design.

1.1 Technical Data

Areas of Use

Paper Weight: 12# - 12 point (45-250 GSM)

Paper Formats: max. 18" x 18" (45 x 45 cm)
min. 3" x 5" (7.6 x 12.7 cm)

Electrical Configuration

Voltage: 108-1127 VAC
5A at 50-60Hz
207-253 VAC
5A at 50-60 Hz

Operating Temp

Rated to be used up to 40° Celsius ambient.

1.2 Safety Regulations

Please read the entire manual before attempting to operate the FM 100.

- **BEFORE** using the machine, you must read the operating instructions
- **ALL** electrical & mechanical service/repair is to be performed by qualified and approved personnel only
- **NEVER** insert a hand or fingers into the machine while it is running
- **DO NOT** wear loose fitting clothing when working with the machine. Tie back long hair.
- Make sure that the machine is level and is well ventilated.
- Ensure that the power cord has been unplugged prior to performing service on the machine
- Ensure that all safety covers, and interlock switches are in place and working properly
- This machine has been certified to *IEC/EN 60950-1:2001* standard and pollution degree: 2



CAUTION: Moving parts may cause harm to body parts and/or operator clothing may get caught in machine. Keep body parts and clothing away from moving parts. Use caution when operating. Never run the FM 100 with covers open and safety interlocks bypassed

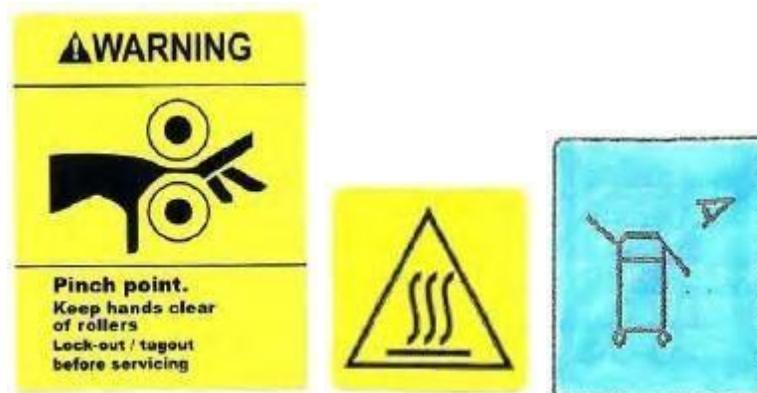


CAUTION: The motor may get hot during normal operation. DO not touch anywhere in the vicinity of the motor.



CAUTION: Machine should never be left unattended while running.

Heed all warning labels:



Chapter 2 Unpacking and Installing the FM 100

2.0 Machine Assembly

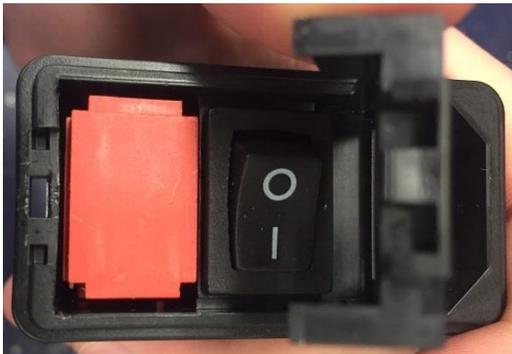
Remove and unpack all the machine parts from the crate.

2.1 Power Supply Instructions

Before connecting the power cord to a wall receptacle, make certain the supply voltage is what the machine has been set up for. The voltage is marked on the sticker containing the serial number of the machine. If there are any discrepancies, please call your dealer first before plugging in the machine. The switch module is located behind the main operator side panel, directly underneath the Feed area. It also houses the main fuse. **The machine is shipped with two fuses inside the machine, as well as two spare fuses for when they need to be replaced.**

2.1.2 Replacing the Fuse

Step 1: Use a flat head screwdriver to open the lid of the case that surrounds the fuse



Step 2: Using that same flat head screwdriver, lift the red case that contains the current fuses

Step 3: You will need two of these new fuses to power the machine when your current two do not work any more





Step 4: Place new Fuses in the two slots of the red case

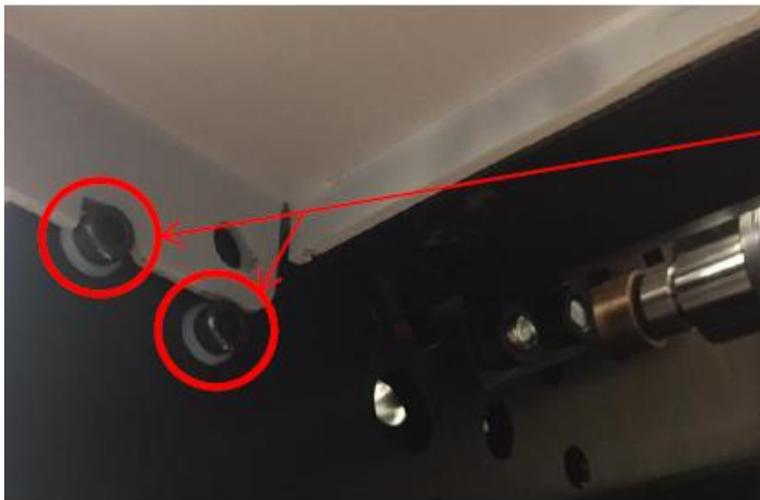
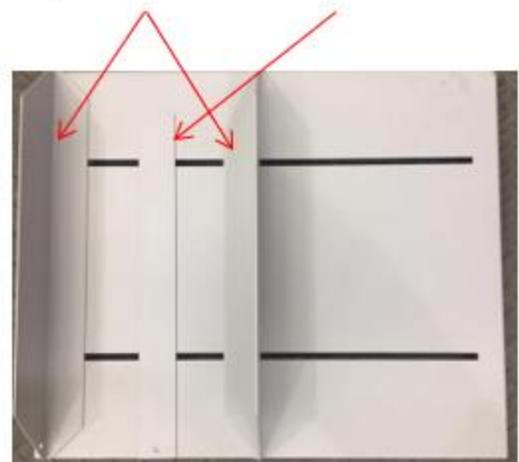
Step 5: Put red case back into the FM 100 and close the lid

2.2 Feed Tray

The feed assembly (*pictured*) is comprised of four components: the tray, two tray side guides and a center slot cover

The tray sits in the machine on mounting pins inside the machine's side frames. The tray can be easily removed and stored elsewhere when not in use. The mounting pins with the feed tray sitting on top, is pictured below this paragraph on the left side, while the picture of the feed tray properly attached to the FM 100 is depicted below this paragraph on the right side.

Side Guides Center Slot Cover

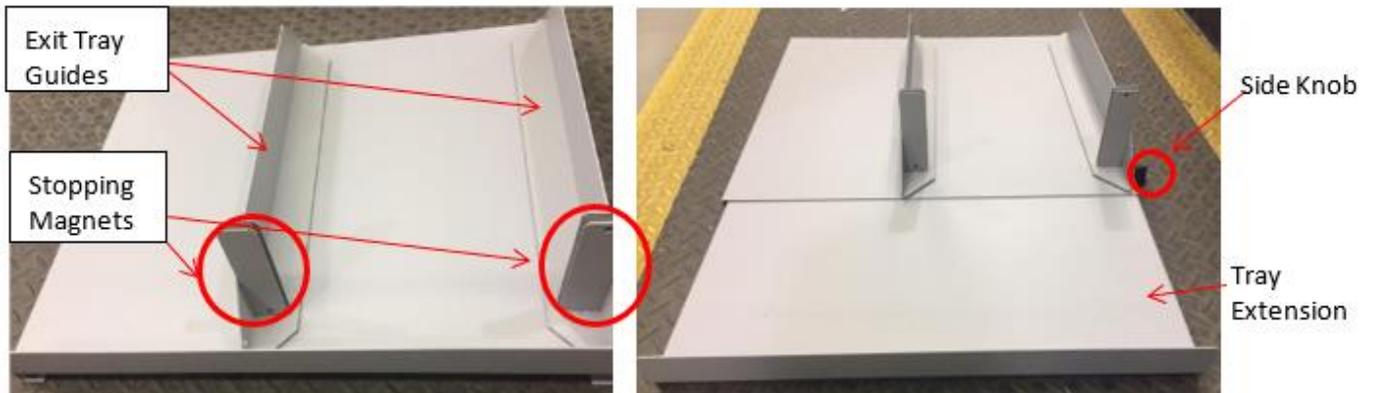


Mounting Pins



2.2.1 Exit Tray

The exit tray is attached to the FM 100 to collect and pile the finished stock. It is equipped with two side guides that guide the finished stock, as well as two stopping magnets to stop the finished stock. The exit tray is extendable; with the turn of the side knob the exit tray can extend to accommodate larger finished stock.



The exit tray sits in the machine on mounting pins inside the machine's side frames. The tray can be easily removed and stored elsewhere when not in use. The mounting pins for the exit tray are displayed below this paragraph to the left, while the image below to the right exhibits how the exit tray should properly sit in the FM 100.



NOTE: It is critical that the operator side tray guide be moved all the way over to the operator side of the machine to ensure that the stock being processed through the machine registers properly.

Place a pile of the stock to be processed in the feed tray and use it to align the non-operator side tray guide to the pile. Allow a fraction of an inch so that the pile flows freely up and down the tray if released from the top. Set the exit tray in a similar manner, although the accuracy of the nonoperator side guide position is not critical.

As a backstop to finished stock, there are two magnets included with the machine that are set inside the side tray guides on the exit tray. Relative position of the magnets depends on the stock being processed, but the magnets should be set such that the stock does not slide down the exit tray too far, possibly causing sheets to get in uncollated order.

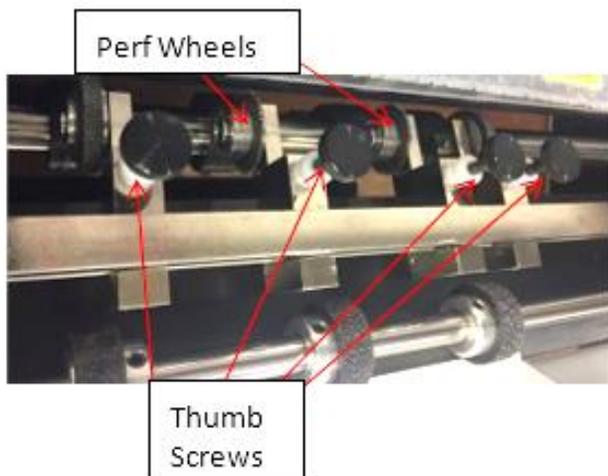
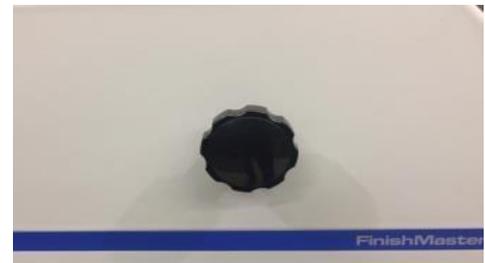
2.3 Additional Switches and Controls

The main **on/off** switch module is located on the back of the operator side frame below the feed tray. It also houses the main fuses for the machine.



The Operator Panel contains the motor **Start/Stop** Switch and a **Speed Control** dial. Turning the Speed Control dial completely counterclockwise will reduce the machine speed to 30 rpm. Turning the Speed Control dial completely clockwise will bring the machine to full speed, allowing you to process approximately 10,000 11 x 8.5" sheets or sets per hour.

Facing the operator is a hand wheel that allows you to turn over the rollers. This can assist you in machine set-up.



The Accessory Holders, that mount the perf/score/slit wheels, have a safety cover which is switched. If the cover is open, the machine will not operate until the safety cover has been closed. The accessory holders have thumb screws to keep the perf/score/slit wheels steady during operation.

Chapter 3 Operating the FM 100

3.0 Setting up a Job

To set up the machine for a specific job, a few items must be adjusted depending on the specific stock being run and the number of perforations, slits or scores required. To keep it simple, adjustments required will be discussed from the feed end of the machine to the exit.

3.1 Aligning the Feed Tray Side Guides

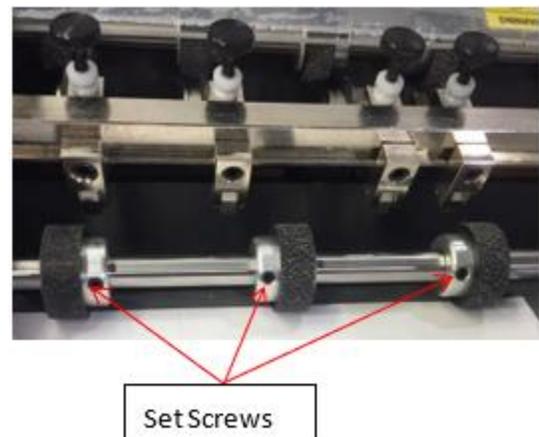
As previously mentioned, the operator side tray guide should be seated all the way to the operator side.

- With a pile of the stock placed in the tray, align the non-operator side tray guide with the pile.
- Allow a fraction of an inch so that the pile flows freely down the tray if released from the top.
- Move the center slot cover so that it is in the middle of the two side tray guides and tighten the wing nuts.

3.2 Setting Feed Tire Pressure

The friction feed system used in automatic Graphic Whizard machines is unique. It utilizes three top feed tires to feed sheets through with a consistent pull along the full lead edge of the sheet, and a continuous sheet width retarder (*the strip of fine sandpaper on the feed platen*) to separate sheets and prevent double feeding.

- Once the feed tray and side tray guides have been assembled according to the sheet width required, you may locate the feed tires along the feed shaft.
- For proper sheet feeding, the position of the three feed tires along the width of the sheet is also important.
- Loosen the set screws of the feed tire hubs using the small hex driver provided in the accessory kit.
- Slide the feed tire hubs along the feed shaft, setting the two outer tires at about 1" in from the outside edges of the stock. The third, middle feed tire is simply centered.
- Keep the three setscrews of the feed tire hubs in line on the feed shaft.
- Tighten all setscrews.



If a feed tire is set too close to the edge of the sheet, its feeding efficiency will be affected by variances in the stock such as sheet curl and inconsistent glue thickness on multiple padded forms. Improper setting of the feed tires can cause random skewing problems.

Warning:

All feed and exit tires, and perf/score/slit boss wheels use setscrews to secure their positions. When tightening setscrews, do not over-tighten them, this may scar the metal shafts and inhibit the free sliding movement of the feed tire hubs or perf/score slit boss wheels.

To ensure consistent, trouble-free feeding, the feed tire pressures must be set as loose as possible. **The feed tires should never contact the retarder strip!**

- The gap between the feed tires and the feed platen should be just less than the thickness of the stock being used. Remember that we are retarding the full lead edge of the next sheet or set.
- When setting the feed tire pressures, you should have the sense that the feed tires are just touching the paper. It is better to set the feed tire pressure too loose, in which case you will start to have double feeds.
- The remedy is to turn down the feed tire pressure adjusting screw a 1/8th turn. If the feed tire pressure is too much, you will possibly mark or pull apart the forms.

Adjustments for feed tire pressure are made with the feed tire pressure adjusting screws (pictured).

- It is recommended to place two sheets of the stock in the feed tray with the feed tire pressure set loosely.
- Hold the two sheets in your hand with one sheet ahead of the other.
- Place the leading edge of the first sheet under the feed tires.
- Slowly tighten the feed tire pressure adjusting screws while jiggling the pages back and forth. The correct setting is achieved when the second page is no longer able to run under the feed tires.



All three feed tires should be adjusted to the same pressure setting to minimize skewing. A tighter feed tire pressure on one side of the sheet will cause faster feeding of that side of the sheet (*the sheet will skew or twist towards the feed tire with tighter pressure*).

- To correct this skewing, reduce pressure on the tighter side with a counterclockwise, 1 1/8th of the feed tire pressure, adjusting screws and increasing pressure on the other side clockwise, 1/8th of that feed tire pressure adjusting screws. T
- These adjustments should cause a change in the overall balance of pressure from the three feed tires without affecting the total feed tire pressure.

When you have the feed tire pressure set properly, you can then tighten down the white nylon thumbnuts to ensure the setting will be maintained.

NOTES: *The ONLY time the feed is too loose is if double feeding occurs. If the feed is too tight, the feed tires will try to pull only the top sheet off a set. If this occurs, loosen the feed tire pressure a little on both feed tire pressure adjusting screws evenly until this no longer happens. With the FM 100, carbonless sets feed best from a non-glued edge! Glue thickens the set and can cause waves on the edge, while the unglued edges tend to be more consistently flat.*

ADVISORY: *It may require several attempts to get used to this sheet-feed technique, and it is recommended that you practice a few jobs with scrap paper. However, some initial trial and error experimentation will allow you to develop long term benefits in efficiency.*

3.3 Perforating and Slitting

Perforating, slitting and/or scoring can be performed quickly and easily. The perforator blades are available with 2, 4, 6, 8, 12, and 16 teeth per inch as well as micro-perf, which contains 42, 50, 72 teeth per inch. The blades can be easily interchanged using the ring pliers supplied with the machine.

- First, remove the accessory holder from the machine, then remove the retaining clip from the blade hub and pop off the blade.
- Place the new blade on the blade hub and put the retaining clip back on. Ensure that the retaining clip sits completely in the groove in the blade hub to prevent any movement of the blade.
- Using the small hex driver, move the bottom boss wheel to the approximate location of the desired perforation or slit. (**Note: Keep all the setscrews of the boss wheels in line on the shaft.**)
- Move the accessory holder to the position desired where the perf/slit blade will ride on the flat surface of the boss wheel and tighten the position locking set screw into the keyway of the square shaft (*using the large hex driver*). Since you can control the depth of a perf/slit, it is critical that you locate your perf/slit wheel to the flat of the boss wheel.
- Tighten the pressure adjustment screw located on the top of the accessory holder and turn the hand wheel at the same time.
- When the perf/slit blade turns with the hand wheel, test a few sheets.
- Continue to adjust until the desired perforation depth is obtained.
- To ensure a straight perforation, score or slit, run a few sheets through the machine. Using a straight edge, check if the perforation line is straight. If not, you may not have the main tires placed evenly across the sheet with one tire on the non-operator side.
- Next, flip the first inch of the lead edge of the sheet over and check to see if the perforation lines up. If it does not, double check that there is no excess play in the tray side guides and that the operator side tray guide of the feed tray is over to the operator side as much as possible. You may not be feeding the sheet into the machine perfectly straight.
- To ensure that the sheet is running through the machine perfectly straight, you can feed a sheet into the machine using the hand wheel and align the lead edge of the sheet with a straight edge in the machine (*such as the edge of the feed platen*).
- To adjust the straightness of the feed, you can move the front or back of the operator side tray guide on the feed tray to make sure the sheet travels through the machine perfectly straight. If you adjust the operator side tray guide, you must adjust the non-operator side tray guide as well.
- Run a few more sheets through and check the sheet again. Continue until the perforation lines up.
- Now, take the lead edge of the sheet and fold it over to the last inch of the sheet. Again, you are checking to see that the perforation lines up. If it does not line up, again check that the perforation itself is straight. If not, check the main rollers for equal distribution over the sheet and check that the feed tires have equal pressure along the sheet.
- The feed pressure adjustment screws dictate the paper travel. The general rule to remember is that a perforation runs away from a tighter tire. If the perforation runs towards the non-operator side, then loosen the operator screw by a small turn and tighten the non-operator side by a small turn. Vice versa for a perforation that skews towards the operator side. Make adjustment to the exit rollers in the same way you adjust the main rollers if the perf starts straight and then tails off. If the perforation is straight but the perforation does not line up, you may still not be feeding the sheet through perfectly straight.
- Whether perforating or slitting, place one of the strippers close to the cut. The new cut in the sheet can often cause the sheet to curl up and cause a jam.

3.4 Scoring

Setting up a score is like perforating or slitting although the scoring blade will run in the groove of the bottom boss wheel. With a score, it is more critical to control the depth of the blade, because this controls the depth of your score.

- When lining up the blade and groove of the boss wheel, do not tighten the boss wheel until you have run the score blade into the groove using the hand wheel.
- Once you have the blade and boss wheel lined up you can adjust the depth of the score and run some test sheets, adjusting the depth of the score until you are satisfied.
- Adjusting for a straight score are done in the same manner as a perf/slit (*as discussed in Section 3.3*).

3.5 Idler Wheel Holders

On the same keyed shaft that the accessory holders are mounted on, for your perf/score/slit operation, there are two idler wheel holders. These holders, if possible, should be mounted about 1 to 1 ½" from the outside edges of the stock being run. As the stock leaves the feed tires, it will then be perfed/scored or slit. The idler wheel holders' purpose is to equalize the force along the stock as it passes through this section, so you do not encounter any skew, which you may encounter if you only had a perf/score/slit wheel contacting the paper before going through the main rollers.

3.6 Main Rollers

The main rollers are comprised of a bottom solid roller and 6 adjustable rollers on top. The top rollers are mounted on a spring-loaded shaft, to maintain pressure down to the bottom solid roller. The adjustable top rollers must be distributed along the shaft so that a majority will be in contact with stock as it passes through to ensure proper transport. The adjustable top rollers must also be evenly distributed across the shaft to ensure equal pressure across the shaft, therefore avoiding stock skew.

3.7 Fanning the Stock

The final feeding concern is the fanning of the stock. This procedure may also take some practice, and when fanning carbonless sets across the un-glued edge.

The following steps should be used to fan the pile:

- Hold the stock of paper.
- Lower your left hand while holding on to the pile firmly with your right hand.
- Hold the pile tight with your left hand and loosely with the right hand.
- Return the left hand to its original position.
- Repeat steps 1 through 4 until adequate fanning is obtained.
(*Fanning should occur at the bottom of the stock as shown to the right*).



- Try fanning while holding the stack in a vertical, upright position, with the glued edge resting on a table. This will maintain a flat, straight edge.
- When loading a fanned stack into the feed tires, hold the back end of the stack up high (*at approximately a 30° angle, relative to the feed tray*) so that the lead edge slips under the feed tires.
- Then, gently lower the stack onto the feed tray.
- Before starting the FM 100, rotate the hand wheel one half turn and watch that the first sheet of the stack advances correctly, while the second sheet beneath it should be stopped from feeding into the machine.

The efficiency of the feeding can be improved by increasing the spacing between the sheets of your fanned stack. Begin with small stacks (*10 to 20 sheets*) and build up to larger stacks as you become more confident with your fanning.

Once you have mastered the art of fanning, you can progress to back-feeding to provide continuous feeding and uninterrupted operation.

- To feed while the unit is operating, fan a stack and, while holding it in your right hand, carefully grasp the bottom set of the feeding stack with your left hand.
- Raise the back edge of this bottom set, thus slightly raising the back of the feeding stack, and slide the new stack under it.
- Release the new stack into the feed tray, letting it slide down under the feeding stack.
- Lower and release the back edge of the bottom set so that the stacks now sit together.

This back-feeding procedure should be done while there is still sufficient stock in the feed tray to allow for the time needed to prepare and insert the new stack.

Warning: *Keep fingers, hair etc. away from rollers and print heads when running the machine.*

3.8 Wire/Outfeed Strippers

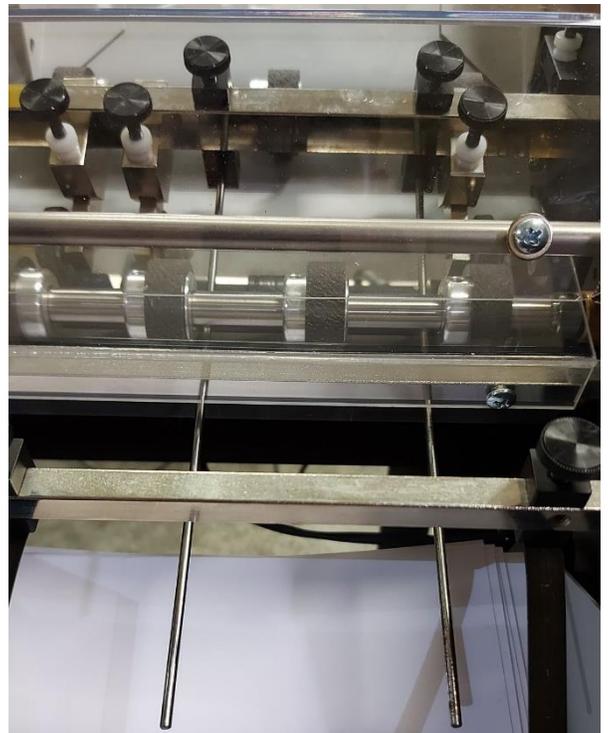


The FM 100 comes with two types of strippers that are used for different jobs, both contributing to the overall operation of the machine.

The flat outfeed strippers (*left*) are used on the finished stock to keep them flat and down when leaving the machine and entering the exit tray.



The main wire strippers (*right*) are used to help the machine feed light stock. They help separate the lighter stock to aid in the FM 100's feeding process.



Chapter 4 Cleaning and Maintenance

4.1 Machine Cleaning

After each job, or midway through a large job, clean the feed tires. You can use warm water to clean off paper dust or drying powder, or blanket wash or alcohol if there is ink on the feed tires. Any type of rubber roller rejuvenator is also good to clean the feed tires, the rejuvenator will also soften the rubber. This will prevent glazing of the rubber. Brand new tires will require extra cleaning for the first job or two until the rubber beds in. Ensure that the trays and guides are clean.

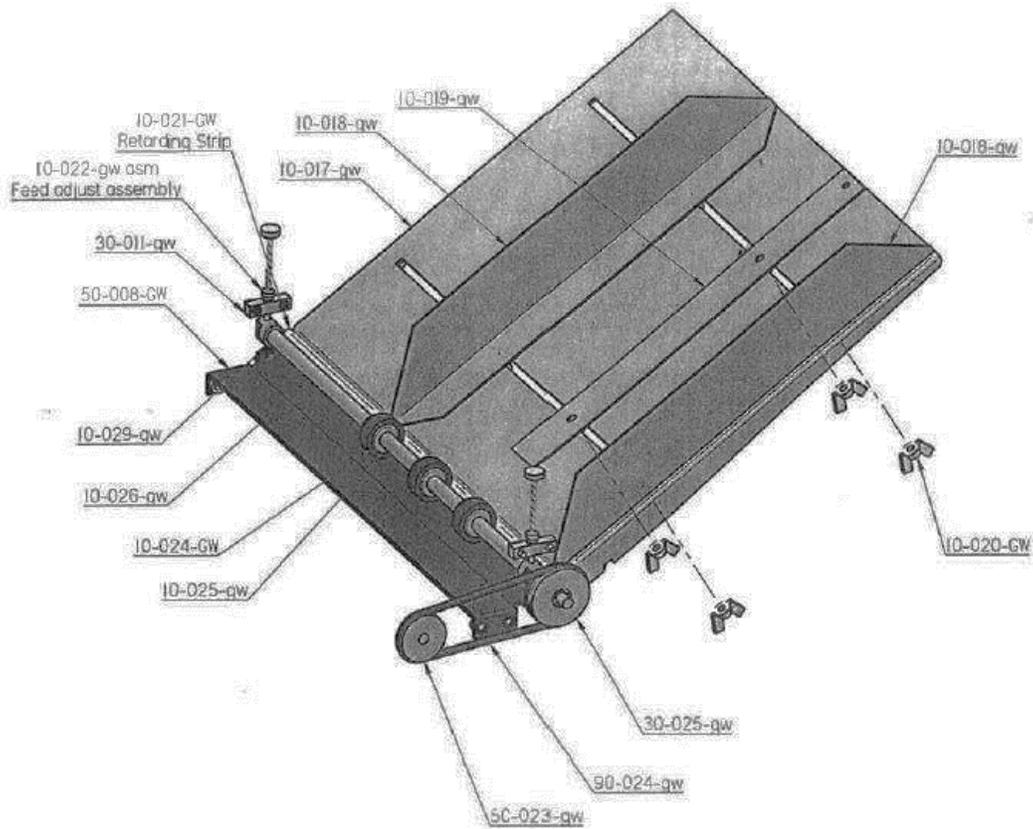
4.2 Lubrication

The FinishMaster 100 utilizes eight oil-impregnated bronze bushings to support all shafts. An occasional drop of light machine oil will maintain their lubricating qualities. Wipe off any excess oil to avoid spoiling a job.

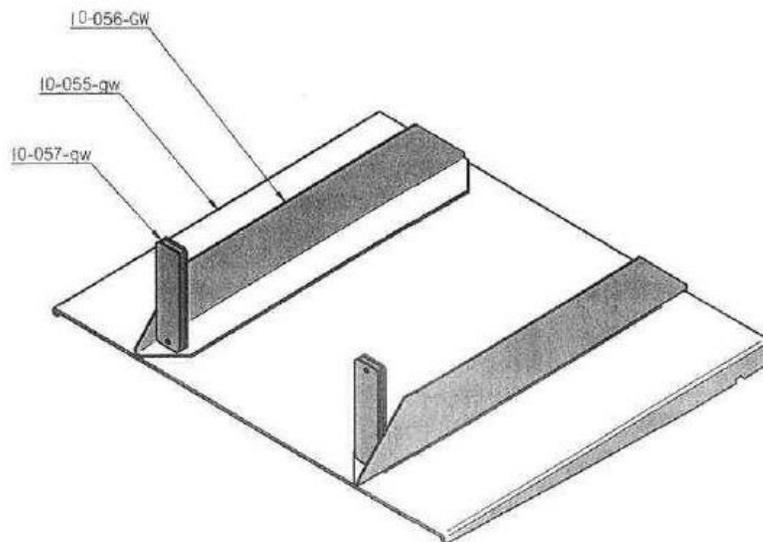
4.3 Friction Feed

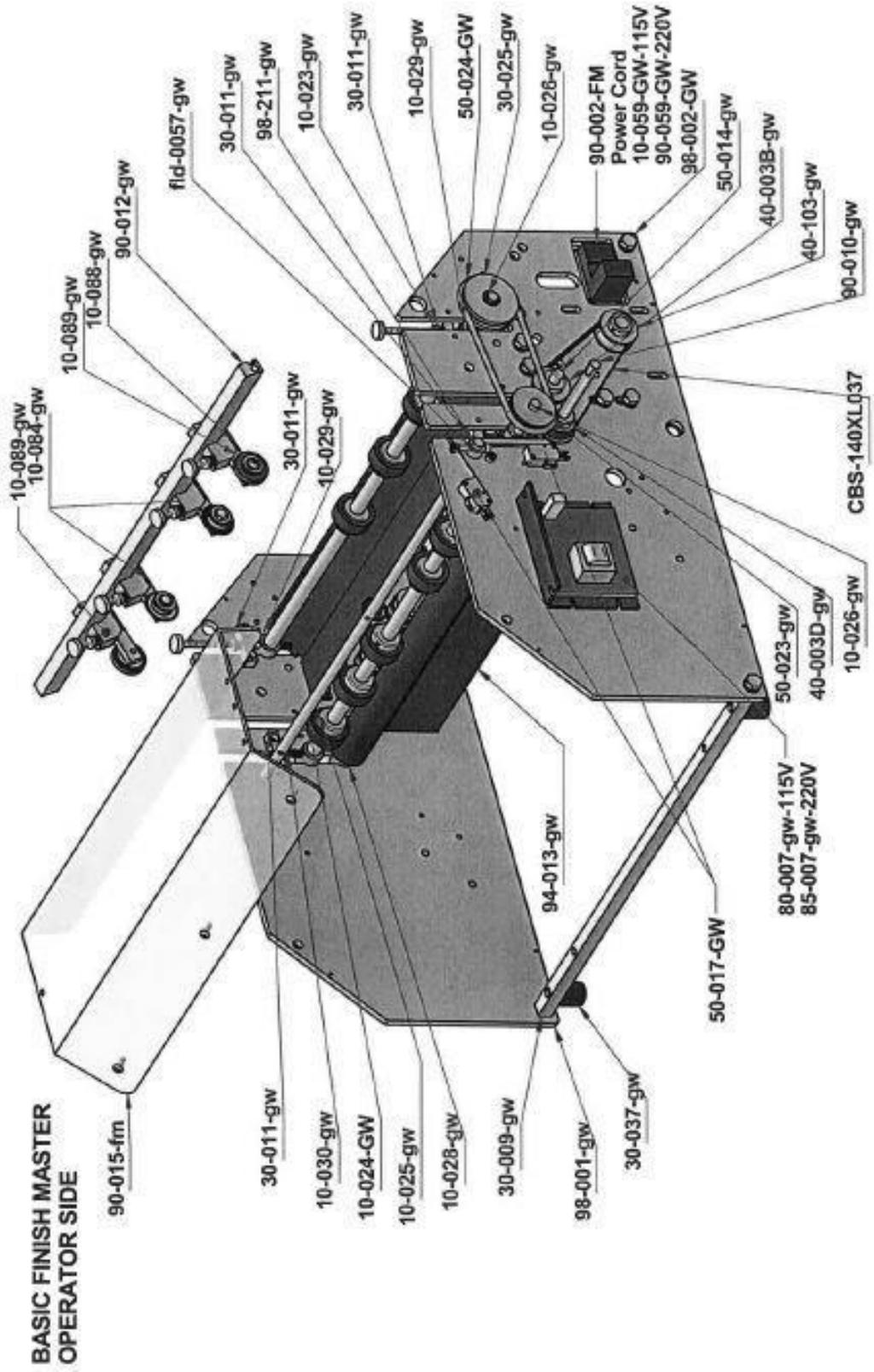
Over time, the rubber components of the feed tires may wear or harden. Use a rubber roller rejuvenator occasionally to soften the rubber. Other than the feed tires, another important element of the friction feed system is the full lead edge retarding strip. The abrasive agent on the retarding strip prevents sheets from double feeding. As the abrasive agent wears, you will encounter more double feeds and when you see the green backing of the retarding strip you must replace it. To replace the retarding strip for the feed, adjust the feed shaft to its highest position. Using a scribe or sharp edge, etch into the feed platen where the retarding strip ends (you will use this scribed mark as a reference point when you apply the new retarding strip). Peel off the old retarding strip (you may need a knife or razor) and remove any old adhesive with alcohol. Replace with a new self-adhesive retarding strip. Make sure that there is some of the retarding strip surface under the feed tires to ensure proper operation.

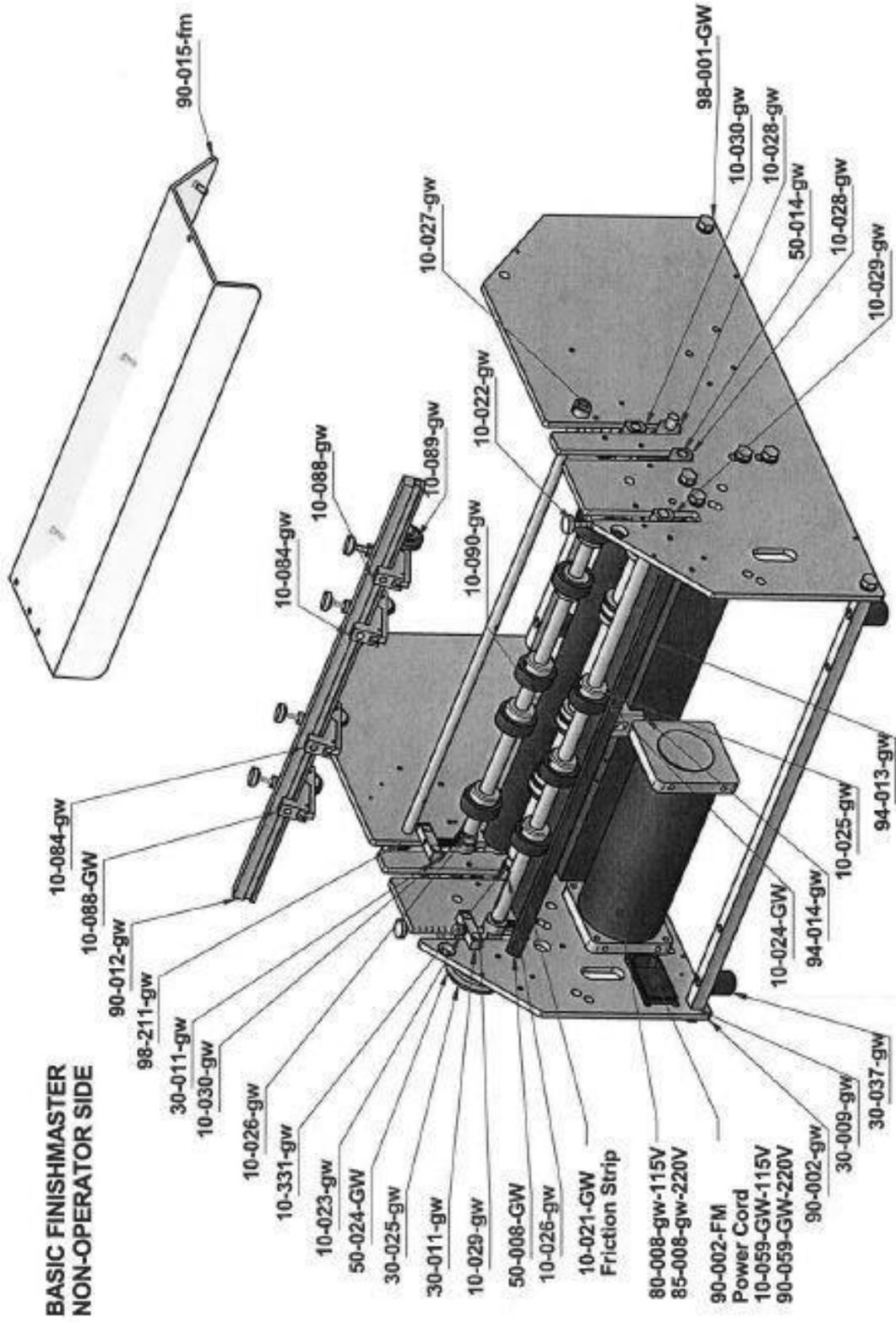
Chapter 5 FM 100 Parts



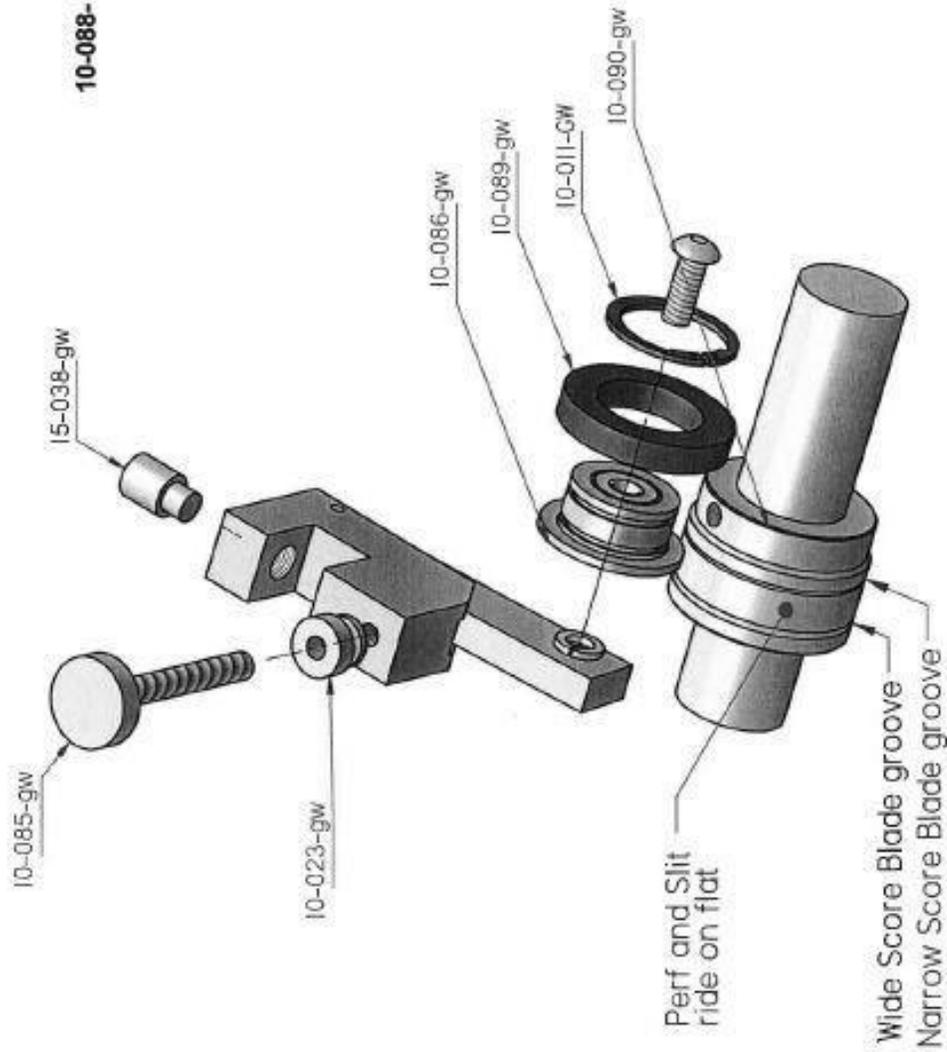
**Friction Feed Entrance
and Exit Tray Components**







10-088- GW Accessory Holder



- 2 TPI Blade...10-091-GW
- 4 TPI Blade...10-092-GW
- 6 TPI Blade...10-093-GW
- 8 TPI Blade...10-094-GW
- 12 TPI Blade...10-095-GW
- 16 TPI Blade...10-102-GW
- 42TPI (microperf)...10-096-GW
- 72 TPI (microperf)...10-097-GW
- Slit Blade...10-098-GW
- Score Blade...10-099-GW
- Narrow Score Blade...10-100-GW

5.1 Parts List

| Parts | | | | | | | | | | | | | | DESCRIPTION |
|------------|-------|----|----|----|-----|-----|-----|-----|-----|------|------|------|---|---|
| PART NO. | Jr. | 3K | 6K | 8K | BKP | 12K | FM | FM | CM | CM | CM | AIR | | |
| | (J-1) | | | | | | 100 | 150 | PRO | FRIC | PLUS | FEED | | |
| 10-001-GW | X | X | X | X | X | X | | | | | | | | Red, Preinked Pad w/holder |
| 10-002-GW | X | X | X | X | X | X | | | | | | | | Black, Preinked Pad w/holder |
| 10-003-GW | X | X | X | X | X | X | | | | | | | | Uninked pad w/holder |
| 10-004-GW | X | X | X | X | X | X | | | | | | | | Felt Insert |
| 10-005-GW | X | X | X | X | X | X | | | | | | | | Red Ink, 2 oz. bottle |
| 10-006-GW | X | X | X | X | X | X | | | | | | | | Black Ink, 2 oz. bottle |
| 10-007-GW | X | X | X | X | X | X | | | | | | | | Changestick |
| 10-008-GW | | X | X | X | X | X | X | X | X | X | X | X | | 3/32" Hexdriver |
| 10-009-GW | X | X | X | X | X | X | X | X | X | X | X | X | | 5/32" Hexdriver |
| 10-010-GW | | X | X | X | X | X | X | X | X | X | X | X | | Ring Pliers |
| 10-011-GW | X | X | X | X | X | X | X | X | X | X | X | X | | 1/2" Snap Ring |
| 10-012-GW | OP | X | X | X | X | X | | | | | | | | Reverse Numbering Head 4.5mm (6 digits, 2 drop) |
| 10-012A-GW | OP | OP | OP | OP | OP | OP | | | | | | | | Reverse Numbering Head 3.5mm (6 digits, 2drop) |
| 10-012HD | OP | OP | OP | OP | OP | OP | | | | | | | | Reverse Numbering Head 4.5mm (6 digits, 2drop) Heavy Duty |
| 10-013-GW | X | OP | OP | OP | OP | OP | | | | | | | | Forward Numbering Head 4.5mm (6 digits, 5 drop) |
| 10-013A-GW | OP | OP | OP | OP | OP | OP | | | | | | | | Forward Numbering Head 3.5mm (6digits, 2 drop) |
| 10-014-GW | OP | OP | OP | OP | OP | OP | | | | | | | | Condensed Reverse Numbering Head (8 digits, 4 drop) |
| 10-014F-GW | OP | OP | OP | OP | OP | OP | | | | | | | | Condensed Forward Numbering Head (8 digits, 4 drop) |
| 10-015-GW | OP | OP | OP | OP | OP | OP | | | | | | | | Date Stamp Head (month/day/year) |
| 10-015A-GW | OP | OP | OP | OP | OP | OP | | | | | | | | Text Head |
| 10-016-GW | X | X | X | X | X | X | | | | | | | | 5/8" Wave Washer |
| 10-017-GW | | X | X | X | X | X | X | X | | | X | | | Feed Tray |
| 10-018-GW | | X | X | X | X | X | X | X | X | X | X | | | Feed Tray Side Guides |
| 10-019-GW | | X | X | X | X | X | X | X | X | X | X | | | Feed Tray Slot Cover |
| 10-019A-GW | | X | X | X | X | X | X | X | X | X | X | | | Feed Tray Mount Screws w/collars |
| 10-020-GW | | X | X | X | X | X | X | X | X | X | X | | | Locking Wingnuts |
| 10-021-GW | | X | X | X | X | X | X | X | X | X | X | | | Feed Platen Rotating Strip |
| 10-022-GW | | X | X | X | X | X | X | X | X | X | X | | | Feed Shaft Adjust Screw |
| 10-022S-GW | X | X | X | X | X | X | X | X | X | X | X | X | | Black Thumb Screw Cap |
| 10-023-GW | | X | X | X | X | X | X | X | X | X | X | | | Locking Thumbnut |
| 10-024-GW | | X | X | X | X | X | X | X | X | X | X | X | | Roller Tire (feed/main/exit) |
| 10-024A-GW | | X | X | X | X | X | X | X | X | X | X | | | Gummy Tires |
| 10-025-GW | | X | X | X | X | X | X | X | X | X | X | X | | Roller Hub |
| 10-025A-GW | | X | X | X | X | X | X | X | X | X | X | X | | Set screw for boss wheel/roller hub |
| 10-026-GW | | X | X | X | X | X | X | X | X | X | X | X | | Roller Shaft |
| 10-027-GW | | X | X | X | X | X | X | X | X | X | X | X | | 3/8" Set Screw Collar |
| 10-027A-GW | | | | | | | | | | | | X | X | 1/2" Set Screw Collar |
| 10-027B-GW | | | | | | X | | X | | | | | | 3/8" Actuator Collar |
| 10-028-GW | | X | X | X | X | X | X | X | X | X | X | X | | Shaft Bushing |
| 10-029-GW | | X | X | X | X | X | X | X | X | X | X | | | Feed Shaft Bushing w/Spring |
| 10-030-GW | | X | X | X | X | X | X | X | X | X | X | X | | Shaft Bushing w/Spring |
| 10-031-GW | | X | X | X | X | X | X | X | X | X | X | X | | Solid Bottom Roller |
| 10-031-CM | | | | | | | | | | | X | | | Main Top Roller |
| 10-032-GW | | X | X | X | X | X | | | | | | | | Main Platen Crash Pad |
| 10-032-DH | | | | | OP | | | | | | | | | Crash Pad GW 8000 PDS |
| 10-033-GW | | X | X | X | X | X | | | | | | | | Main Platen |
| 10-033-OSL | | X | X | X | X | X | | | | | | | | Main Platen Deflector |
| 10-033-CM | | | | | | | | | X | X | X | X | | Deflector Platen / Die |
| 10-034-GW | | X | X | X | X | X | | | | | | | | Main Platen Grommets |
| 10-035-GW | | X | X | X | X | X | | | | | | | | Main Platen Mount Brackets |
| 10-040-GW | X | X | X | X | X | X | | | | | | | | Hand Knob |
| 10-041-GW | X | X | X | X | X | X | | | | | | | | 5/16" Disc Spring |
| 10-042-GW | X | X | X | X | X | X | | | | | | | | 5/16" Flat Washer |
| 10-043-GW | X | X | X | X | | | | | | | | | | Solenoid w/plunger |
| 10-044-GW | X | X | X | X | | | | | | | | | | Solenoid plunger |
| 10-045-GW | | | | | X | X | | | | | | | | Pneumatic Cylinder |
| 10-046-GW | | | | | X | X | | | | | | | | Pneumatic Valve Controller |
| 10-047-GW | | | | | X | X | | | | | | | | Regulator, Manifold, Gauge Assembly w/hose |
| 10-047-CM | | | | | | | | | X | X | X | | | Regulator, Manifold Gauge assembly w/ hose |
| 10-048-GW | | | | | X | X | | | X | X | X | | | 3/8" Hose (4' length) |
| 10-049-GW | | | | | X | X | | | X | X | X | | | 3/8" Hose Quick Connect |
| 10-050-GW | | | | | X | X | | | X | X | X | | | 1/2" Hose (4 1/2' length) |
| 10-051-GW | | | | | X | X | | | X | X | X | | | 1/2" Hose Quick Connect |
| 10-053-GW | X | X | X | X | X | X | | | | | | | | Drive Unit Cover |
| 10-053A-GW | X | X | X | X | X | X | X | X | X | X | X | | | Drive Unit Cover / Side Cover Screws |
| 10-054-GW | X | X | X | X | X | X | | | | | | | | Print Head Mount Block |
| 10-055-GW | | X | X | X | X | | X | | X | X | X | | | Exit Tray |
| 10-056-GW | | X | X | X | X | | X | | X | X | X | | | Magnetic Tray Side Guides |
| 10-057-GW | X | X | X | X | X | | X | | X | X | X | | | Magnets (2) |

| Parts | | | | | | | | | | | | | | |
|------------|--------------|----|----|----|-----|-----|-----------|-----------|-----------|------------|------------|-------------|---|--|
| PART NO. | Jr. (J-1) | 3K | 6K | 8K | 8KP | 12K | FM 160 | FM 150 | CM PRO | CM FRIC | CM PLUS | AIR FEED | DESCRIPTION | |
| 10-058-GW | | X | X | X | X | X | X | X | X | X | X | | Handwheel | |
| 10-059-GW | X | X | X | X | X | X | X | X | X | X | X | | 120V Modular Line Cord | |
| 10-065A-GW | X | | | | | | | | | | | | 3A, 250V Fast Blow Fuse | |
| 10-065-GW | | | | | | | X | X | | | | | 3A, 250V Slow Blow Fuse | |
| 10-066-GW | | X | X | X | X | X | | | X | X | X | | 5A, 250V Slow Blow Fuse | |
| 10-067-GW | | | | | | | | | | | | | photo cell assembly | |
| 10-068-GW | X | X | X | X | X | X | | | | | | | Impression Control Dial Knob | |
| 10-070-GW | | X | X | X | | | | | | | | | solenoid connector: male terminal to solenoid | |
| 10-070C-GW | | X | X | X | X | X | | | | | X | | Drive Unit / Strike Perf Cable Clip | |
| 10-071-GW | X | X | X | X | X | X | | | | | | | 1/2" Cord Strain Relief | |
| 10-074-GW | | | | | X | X | | | | | | | complete pneumatic drive unit | |
| 10-075-GW | | | | | X | X | | | | | | | complete pneumatic drive unit w/ reverse head | |
| 10-084-GW | | X | X | X | X | X | X | X | X | X | X | | Accessory Holder W/12 TPI Perf Blade | |
| 10-085-GW | | X | X | X | X | X | X | X | X | X | X | | Accessory Holder Adjust Screw | |
| 10-086-GW | | X | X | X | X | X | X | X | X | X | X | | Blade Mount Hub w/bearing | |
| 10-088-GW | | X | X | X | X | X | X | X | X | X | X | | Accessory Holder wider wheel | |
| 10-089-GW | | X | X | X | X | X | X | X | X | X | X | | Idler Wheel Tire | |
| 10-090-GW | | X | X | X | X | X | X | X | X | X | X | | Boss Wheel | |
| 10-091-GW | | X | X | X | X | X | X | X | X | X | X | | 2 TPI Perf. Blade | |
| 10-092-GW | | X | X | X | X | X | X | X | X | X | X | | 4 TPI Perf. Blade | |
| 10-093-GW | | X | X | X | X | X | X | X | X | X | X | | 6 TPI Perf. Blade | |
| 10-094-GW | | X | X | X | X | X | X | X | X | X | X | | 8 TPI Perf. Blade | |
| 10-095-GW | | X | X | X | X | X | X | X | X | X | X | | 12 TPI Perf. Blade | |
| 10-102-GW | | X | X | X | X | X | X | X | X | X | X | | 16 TPI Perf. Blade | |
| 10-096-GW | | X | X | X | X | X | X | X | X | X | X | | Microperf (42 TPI) Blade | |
| 10-097-GW | | X | X | X | X | X | X | X | X | X | X | | Microperf (72 TPI) Blade | |
| 10-098-GW | | X | X | X | X | X | X | X | X | X | X | | SB Blade | |
| 10-099-GW | | X | X | X | X | X | X | X | X | X | X | | Score Blade | |
| 10-100-GW | | X | X | X | X | X | X | X | X | X | X | | Narrow Score Blade | |
| 10-110-GW | X | X | X | X | | | | | | | | | Solenoid Plunger o-ring | |
| 10-300-GW | | X | X | X | X | X | | | | | | | Filter Connection Harness | |
| 10-301-GW | | | | | | | | | X | X | X | | On Off Connector | |
| 10-311-GW | | | | | X | X | | | X | X | X | | Air Gauge | |
| 10-312-GW | | | | | | | | | X | X | X | | Air Hose Fitting KQU06-U01 | |
| 10-315-GW | | | | | X | X | | | | | OP | | Air Hose 6mm Plug KQP-06 | |
| 10-318-GW | | | | | | | | | X | X | X | | Air Hose *Y* Fitting KQU06-U01 | |
| 10-319-GW | | | | | | | | | X | X | X | | Single Banjo 6mm Tube CPLUS | |
| 10-320-GW | | | | | X | X | | | | | | | Double Banjo 6mm Tube # ING | |
| 10-321-GW | | | | | X | X | | | | | | | Barb Elbow | |
| 10-322-GW | | | | | X | X | | | X | X | X | | Regulator | |
| 10-323-GW | X | X | X | X | X | X | X | X | X | X | X | | Phillips Head Machine Screw 1/2" | |
| 10-326-GW | | X | X | X | X | X | X | X | X | X | | | Feed Tray Mounting Collar | |
| 10-327-GW | | X | X | X | X | X | X | X | X | X | X | | Phillips Head Machine Screw 3/4" | |
| 10-329-GW | | X | X | X | X | X | | | | | | | Disc Spring Washer (Rotation Screw) | |
| 10-330-GW | | X | X | X | X | X | X | | | X | | | C-Clip | |
| 10-331-GW | | X | X | X | X | X | X | X | X | X | X | | 3/8" Double Wave Washer | |
| 10-334-GW | | | | | | | | | X | X | X | | CreaseMaster Die Cover | |
| 10-336-GW | | X | X | X | X | X | | | X | X | X | | Circuit Board Enclosure | |
| 10-339-GW | | X | X | X | X | X | | | | | | | Forward & Back Pitch Set Screw | |
| 10-340-GW | | X | X | X | X | X | | | | | | | Side to Side Pitch Set Screw | |
| 10-0341-GW | | X | X | X | X | X | | | | | | | Disc Spring (Photo cell) | |
| 10-342-GW | | X | X | X | X | X | X | X | X | X | X | | Blank Stand Cover | |
| 10-343-GW | | X | X | X | X | X | X | X | X | X | X | | Stand Cover w/ Logo | |
| 10-344-GW | | | | | | X | | | | | X | X | Stand Spacer GW/ CM Series | |
| 10-345-GW | | | | | | | | X | | | | X | Stand Spacer FM Series | |
| 15-005-GW | X | X | X | X | X | X | | | | | | | Red Quick Drying Ink, 2 oz. Bottle | |
| 15-006-GW | X | X | X | X | X | X | | | | | | | Black Quick Drying Ink, 2 oz. Bottle | |
| 15-036-GW | | X | X | X | X | X | | | | | | | 3/4" Keyed Drive Unit Mount Shaft | |
| 15-037-GW | | X | X | X | X | X | | | | | | | Anti-Pitch Block | |
| 15-038-GW | | X | X | X | X | X | X | X | X | X | X | | 5/16" Accessory Holder Set Screw | |
| 15-038-A | | X | X | X | X | X | | | | | | | 5/16" Anti Pitch Set Screw | |
| 15-039-GW | | X | X | X | X | X | | | | | | | Drive Unit Mount Block (left/right pitch control) | |
| 15-039B-GW | | X | X | X | X | X | | | | | | | Threaded Bolt for Drive Unit Mount Block | |
| 15-052-GW | | X | X | X | X | X | | | | | | | Solenoid Mount Angle w/ tube (left/right pitch) | |
| 15-052B-GW | | X | X | X | X | X | | | | | | | Drive Unit Threaded Bolt | |
| 15-072-GW | | X | X | X | | | | | | | | | Electric Drive Unit | |
| 15-073-GW | | X | X | X | | | | | | | | | Complete Electric Drive Unit w/Reverse Ring Head | |
| 20-001-GW | X | | | | | | | | | | | | Base Plate w/Channel | |
| 20-002-GW | X | | | | | | | | | | | | Register Lay Sheet | |
| 20-003-GW | X | | | | | | | | | | | | Crash Pad | |
| 20-005-GW | X | | | | | | | | | | | | Slot Plate w/Arm | |

| Parts | | | | | | | | | | | | | | |
|----------------|--------------|----|----|----|-----|-----|-----------|-----------|-----------|------------|------------|-------------|---|--|
| PART NO. | Jr. (J-1) | 3K | 6K | 8K | 8KP | 12K | FM 100 | FM 150 | CM PRO | CM FRIC | CM PLUS | AIR FEED | DESCRIPTION | |
| 90-004-GW | | X | X | X | X | X | X | X | X | X | X | | Operator Side Cover | |
| 90-004-CM | | | | | | | | | X | X | X | | Creasemaster Operator Side Cover | |
| 90-005-GW | | X | X | X | X | X | | | | | | | Stepper Motor | |
| 90-006-GW | | X | X | X | X | X | | | | | | | Motor Female Bead | |
| 90-007-GW | | X | X | X | X | X | | | X | X | X | | Motor Guard | |
| 90-008-GW | | X | X | X | X | X | | | | | | | Metal Display Panel | |
| 90-010-GW | | X | X | X | X | X | X | X | | | | | Main Bottom Roller | |
| 90-011-GW | | X | X | X | X | X | | | | | | | Photocell Reflector | |
| 90-011-CFL | | OP | OP | OP | OP | | | | | | | X | Photocell Reflector (GW Series) | |
| 90-012-GW | | X | X | X | X | X | X | X | X | X | X | | Accessory Holder Mount Shaft | |
| 90-013-GW | | X | X | X | X | X | X | X | | | | | Stripper Assembly | |
| 90-013A-GW | | X | X | X | X | X | | | | | | | Photo Cell Stripper | |
| 90-014-GW | | | | | | X | | X | | | | | Conveyor Actuator Spring | |
| 90-015-GW | | X | X | X | X | | | | | | | | Safety Shield w/hinge & actuator | |
| 90-015-CM | | | | | | | | | X | X | X | | Safety Shield w/hinge & actuator CreaseMaster Series | |
| 90-015-FM | | | | | | | X | X | | | | | Safety Shield (FM Series) | |
| 90-015-RF | | X | X | X | X | X | | | | | | | Safety shield w/ hinge & actuator SN 2111 AND HIGHER | |
| 90-016-GW | | X | X | X | X | X | | | | | | | Safety Switch w Harness SN 2110 AND LOWER | |
| 90-024-GW | | X | X | X | X | | | | | | | | O-Ring Feed Drive Belt | |
| 90-025-GW | | X | | | | | | | | | | | MSTP Board/3k SN 2110 AND LOWER | |
| 90-025-GW-X | | X | | | | | | | | | | | MSTP Board: Exchange/3k SN 2110 AND LOWER | |
| 90-026-GW | | X | | | | | | | | | | | MSTP Chip SN 2110 AND LOWER | |
| 90-029-GW | | X | | | | | | | | | | | Display Board SN 2110 AND LOWER | |
| 90-029-GW-X | | X | | | | | | | | | | | Display Board: Exchange SN 2110 AND LOWER | |
| 90-030-GW | | X | X | X | X | X | | | | | | | Display Board: Exchange | |
| 90-031-GW | | X | X | X | X | X | X | X | X | X | X | | Telephone Cable | |
| 90-032-GW | | X | X | X | X | X | | | | | | | Low Profile Tie Mounts | |
| 90-034-GW | | X | | | | | | | | | | | 12V Cooling Fan | |
| 90-034S-GW | | X | | | | | | | | | | | Display Board Label SN 2110 AND LOWER | |
| 90-054-GW | | X | X | X | X | X | | | | | | | Operator Side Cover Strip 3k | |
| 90-055-GW | | X | X | X | X | X | | | | | | | Print Head Mount Screws | |
| 90-059-GW | | X | X | X | X | X | X | X | X | X | X | | Print Head Rotation Screw | |
| 90-060-GW | | X | X | X | X | X | | | | | | | 220V Line Cord | |
| 90-061-GW | | X | X | X | X | X | | | | | | | MSTP Board 120V Connector | |
| 90-062-GW | | X | X | X | X | X | X | X | X | X | X | | MSTP Board 220V Connector | |
| 90-062K-GW | | OP | OP | OP | OP | OP | OP | OP | OP | OP | OP | | 110V Modular Switch w/fuseholder | |
| 90-063-GW | | X | X | X | X | X | | | | | | | 220V Modular Switch w/fuseholder | |
| 90-064-GW | | X | X | X | X | X | | | X | X | X | | Line Filter | |
| 90-065-GW | | X | X | X | X | X | | | X | X | X | | Filter to MSTP Board Cable | |
| 90-067-GW | | X | X | X | X | X | | | | | | | Board Mount Stand-Off | |
| 90-068-GW | | X | X | X | | | | | | | | | Photocell Assembly | |
| 90-069-GW | | X | X | X | | | | | | | | | HV Sol-MSTP Power Cable | |
| 90-082-GW | | X | X | X | X | X | | | X | X | X | | Solenoid Connection: Board to Female Terminal | |
| 90-083-GW | | | | | | X | | X | | | | | Wire Transfer Tube | |
| 90-083-CMTS | | X | X | X | X | X | | | X | X | X | | 2 Sided Aluminum Bearing | |
| 90-083-DCM | | | | | | | | | X | X | X | | 2 Sided Aluminum Bearing w/ Spring | |
| 90-085-GW | | X | X | X | X | X | | | | | | | Aluminum Sided Bearing | |
| 92-002-3000 | | X | | | | | | | | | | | Plastic Electrical Guard | |
| 92-002-6000 | | | X | | | | | | | | | | ICPU Board for GW3000 SN 2110 AND LOWER | |
| 92-002-8000e | | | | X | | | | | | | | | ICPU Board for GW6000 SN 2110 AND LOWER | |
| 92-002-8000p | | | | | X | | | | | | | | ICPU Board for 8000s SN 2110 AND LOWER | |
| 92-002-12000 | | | | | | X | | | | | | | ICPU Board for 8000p SN 2110 AND LOWER | |
| 92-002-X MODEL | | X | X | X | X | X | | | | | | | ICPU Board for 12000 SN 2110 AND LOWER | |
| 92-025-GW | | | X | X | X | X | | | | | | | ICPU Exchange for 3000/6000/8000e/8000p/12000 | |
| 92-025-GW-X | | | X | X | X | X | | | | | | | MSTP Board SN 2110 AND LOWER | |
| 92-026-GW | | | X | X | X | X | | | | | | | MSTP Board: Exchange SN 2110 AND LOWER | |
| 92-027-GW | | | X | | | | | | | | | | MSTP Chip SN 2110 AND LOWER | |
| 92-027E-GW | | | | X | | | | | | | | | ICPU EPROM SN 2110 AND LOWER | |
| 92-028-GW | | X | X | X | | | | | | | | | ICPU EPROM SN 2110 AND LOWER | |
| 92-028-GW-X | | X | X | X | | | | | | | | | HV Voltage Solenoid Board SN 2110 AND LOWER | |
| 92-029-GW | | | X | | | | | | | | | | HV Voltage Solenoid Board: Exchange SN 2110 AND LOWER | |
| 92-029-GW-X | | | X | | | | | | | | | | Display Board SN 2110 AND LOWER | |
| 92-029C-GW | | | X | X | X | X | | | | | | | Display Board Exchange SN 2110 AND LOWER | |
| 92-030-GW | | | X | | | | | | | | | | Display board Cap | |
| 92-034-GW | | | X | | | | | | | | | | Red Screen Cover SN 2110 AND LOWER | |
| 92-034S-GW | | | X | | | | | | | | | | Display Board Label6k SN 2110 AND LOWER | |
| 94-013-GW | | X | X | X | X | X | X | X | X | X | X | | Operator Side Cover Strip 6k | |
| 94-014-GW | | X | X | X | X | X | X | X | X | X | X | | Boss Support Shaft | |
| 94-027-GW | | | | X | X | | | | | | | | Boss Bearing Support Assembly | |
| 94-028-GW | | | | X | X | | | | | | | | ICPU EPROM | |
| 94-028-GW-X | | | | X | X | | | | | | | | LV Voltage Solenoid Board | |
| 94-028-GW-X | | | | X | X | | | | | | | | LV Voltage Solenoid Board: Exchange | |

| Parts | | | | | | | | | | | | | | |
|--------------|-------|----|----|----|-----|-----|-----|-----|-----|------|------|------|---|--|
| PART NO. | Jr. | 3K | 6K | 8K | 8KP | 12K | FM | FM | CM | CM | CM | AIR | | DESCRIPTION |
| | (J-1) | | | | | | 100 | 150 | PRO | FRIC | PLUS | FEED | | |
| 94-029-GW | | | | X | X | X | | | | | | | | Display Board |
| 94-029-GW-X | | | | X | X | X | | | | | | | | Display Board: Exchange |
| 94-034-GW | | X | X | X | X | X | | | | | | | | Display Board Label (ALL MODELS SN 2111 AND HIGHER) |
| 94-034-8-GW | | | | X | X | | | | | | | | | Operator Side Cover Strip 8K |
| 94-034-12-GW | | | | | | X | | | | | | | | Operator Side Cover Strip 12K |
| 94-072-GW | | | | | X | X | | | | | | | | Pneumatic Drive Unit |
| 94-073-GW | | | | | X | X | | | | | | | | Complete Pneumatic Drive Unit w/Reverse Ring Head |
| 94-083-GW | | | | | X | X | | | | | | | | LV Solenoid to MSTP Board Power Cable |
| 94-084-GW | | | | | X | X | | | | | | | | Drive Unit Connection Metal Plate |
| 96-003-GW | | | | | | X | | X | | | | | | Register Board |
| 96-012-GW | | | | | | X | | X | | | | | | Register Guide |
| 96-015-GW | | | | | | X | | X | | | | | | Register Board Ball Holder |
| 96-017-GW | | | | | | X | | X | | | | | | Register Board Cross Shaft Supports |
| 96-018-GW | | | | | | X | | X | | | | | | Register Board Bearing Blocks |
| 96-023-GW | | | | | | X | | X | | | | | | Register Board Conveyor Spool |
| 96-024-GW | | | | | | X | | X | | | | | | Non-Operator Side Stock Guide |
| 96-035-GW | | | | | | X | | X | | | X | | | Double Stand |
| 96-070-GW | | | | | X | X | | | | | | | | LV Solenoid Connection: Phone Jack to Solenoid |
| 96-071-GW | | | | | X | X | | | | | | | | LV Solenoid Connection: Board to Phone Jack Connector |
| 98-001-GW | | | | | | | X | X | | | | | | FM Non-Operator Side Plate |
| 98-002-GW | | | | | | | X | X | | | | | | FM Operator Side Plate |
| 98-003-GW | | | | | | X | | X | | | | | | Small Side Cover |
| 98-006-GW | | | | | | | X | X | | | | | | Display Label |
| 98-006S-GW | | | | | | | X | X | | | | | | Operator Side Cover Strip |
| 98-007-GW | | | | | | | X | X | | | | | | Red - Alternate Push Button Switch |
| 98-071-GW | | | | | | | X | X | | | | | | Large Red - Alternate Push Button |
| 98-009-GW | | | | | | | X | X | | | | | | Metal Display Panel |
| 98-200-GW | | | | | OP | OP | | | | | | | | Strike perf assembly c/w solenoid, regulator, hose, cable, & bracket |
| 98-200-CM | | | | | | | | | | | | OP | | Strike perf assembly c/w solenoid, regulator, hose, cable, & bracket |
| 98-201-GW | | | | | OP | OP | | | | | | OP | | Strike perf accessory holder w/ 12 tp perf blade |
| 98-202-GW | | | | | OP | OP | | | | | | OP | | Strike perf "Y" union & hose |
| 98-203-GW | | | | | OP | OP | | | | | | OP | | Strike perf pneumatic cylinder |
| 98-204-GW | | | | | OP | OP | | | | | | | | Strike perf solenoid w/ cable 12v |
| 98-204-CM | | | | | | | | | | | | OP | | Strike perf solenoid w/ cable 24v |
| 98-205-GW | | | | | OP | OP | | | | | | OP | | 6mm hose per 6" length |
| 98-207-GW | | | | | OP | OP | | | | | | OP | | Strike perf mini regulator |
| 98-208-GW | | | | | OP | OP | | | | | | OP | | regulator fitting |
| 98-209-GW | | | | | OP | OP | | | | | | OP | | bracket |
| 98-210-GW | | | | | OP | OP | | | | | | | | strike perf 4 pin connector |
| 100-001-GW | | | | | X | X | | | | | | | | Connector Board SN 2111 AND HIGHER |
| 100-002-GW | | X | X | X | X | X | | | | | | | | Controller Board SN 2111 AND HIGHER |
| 100-003-GW | | X | X | X | X | X | | | | | | | | Keypad SN 2111 AND HIGHER |
| CBS 100XL037 | | | | | | | | | | | | X | X | Timing Belt (Air Feed) |
| CBS 140XL037 | | | | | | | X | X | | | | | | Timing Belt |
| CBS 170XL037 | | | | | | | | | X | X | X | | | Timing Belt |
| CBS 12XL037 | | | | | | | | | | | X | X | | Pulley |
| CM-0001 | | | | | | | | | X | X | X | | | Upper Die Male |
| CM-0001 N | | | | | | | | | X | X | X | | | Upper Die Male - Narrow |
| CM-0002 | | | | | | | | | X | X | X | | | Upper Die Female |
| CM-0002 N | | | | | | | | | X | X | X | | | Upper Die Female Narrow |
| CM-0003 | | | | | | | | | X | X | X | | | Bottom Die |
| CM-0003N | | | | | | | | | X | X | X | | | Bottom Die Narrow |
| CM-0003LC | | | | | | | | | X | X | X | | | Bottom Die Combination Narrow / Wide |
| CM-0003S | | | | | | | | | X | X | X | | | Bottom Die Spring |
| CM-0005 | | | | | | | | | X | X | X | | | Photo Sensor Cross Bracket |
| CM-0006 | | | | | | | | | X | X | X | | | Spacer Block |
| CM-0007 | | | | | | | | | X | X | X | | | End Support Block |
| CM-0008 | | | | | | | | | X | X | X | | | Cylinder Mount Bracket |
| CM-0009 | | | | | | | | | X | X | X | | | Cross Brace Bracket Support |
| CM-0010 | | | | | | | | | X | X | X | | | Metal Display Panel |
| CM-0030 | | | | | | | | | X | X | X | | | Main Top Roller |
| CM-0031 | | | | | | | | | X | X | X | | | Main Bottom Roller |
| CM-0034 | | | | | | | | | X | X | X | | | Display Panel Label |
| CM-0034S | | | | | | | | | X | X | | | | CreaseMaster Pro Strip |
| CMP-002 | | | | | | | | | | | | | | Pneumatic Cylinder |
| CMP-003 | | | | | | | | | X | X | X | | | Solenoid Valve |
| CMP-004 | | | | | | | | | X | X | X | | | Sleeper Motor |
| CMP-005 | | | | | | | | | X | X | X | | | Touch Screen Cable |
| CMP-006 | | | | | | | | | X | X | X | | | Battery |
| CMP-007 | | | | | | | | | X | X | X | | | Touch Screen |
| CMP-008 | | | | | | | | | X | X | X | | | Sensor |

